Message
---------

From:	Glenn, Barbara [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=7A2DC9210D2D4D02A623B33F87F49436-GLENN, BARBARA]									
Sent:	9/8/2017 4:30:42 PM									
To:	Kraft, Andrew [Kraft.Andrew@epa.gov] RE: Program and Regional Patron or Client engagement on IRIS assessments									
Subject:	RE. Program and Regional Patron of Cheft engagement of this assessments									
Thank you!										
From: Kraft, A										
	September 08, 2017 12:29 PM									
	rbara <glenn.barbara@epa.gov> Program and Regional Patron or Client engagement on IRIS assessments</glenn.barbara@epa.gov>									
Jubject. Ne. 1	riogram and Regional Fation of Chefit engagement on this assessments									
Looks good	to me. Thanks, Boss.									
From: Glenn,										
<b>To:</b> Kraft, And	September 8, 2017 12:26 PM									
	Program and Regional Patron or Client engagement on IRIS assessments									
,										
Good?										
From: Kraft, A	Andrew									
	September 08, 2017 12:07 PM									
To: Glenn, Barbara < Glenn.Barbara@epa.gov>										
Subject: Re: Program and Regional Patron or Client engagement on IRIS assessments										
Found this, let's add:										
High										

	I	 			r			
OAR	Section 112(c) of the Clean Air							
	Act section specifically lists					·		
	formaldehyde as a "hazardous							
	air pollutant". Section 112(d)							
	requires national emissions							
	standards for industrial							
	sources of							
	formaldehyde. Section 202(I)							
	requires control of mobile					·		
	sources of formaldehyde and							
	other hazardous air							
	pollutants. OAR has multiple							
	source categories for which							
	regulatory decisions using							
	formaldehyde toxicity values							
	need to be addressed.							
OW	Section 311(b)(2)(A) of the							
OVV	Clean Water Act requires OW							
	to regulate discharges of							
	hazardous substances, duch as formaldehyde. CWA also							
	•							
	requires EPA to set reportable							
	quantities for hazardous							
	substances, such as							
	formaldehyde [rules at 40 CFR							
	117]. Formaldehyde is listed in							
	EPA regulations as a hazardous			Transmit		Transmit		[Transmit
	substance under the			for		for		for Public
	CWA. States also make			intra-		Inter-		Comment in
	decisions for which			agency		agency		January
	formaldehyde toxicity would			review		Review		2018]
	be a consideration.			TOTICVV		Meview		2010]
Medium								
OPPT/OCSPP	Title VI of the Toxic Substances							
	Control Act (TSCA) requires							
	EPA to regulate formaldehyde							
	emissions from composite							
	wood products. TSCA							
	regulates significant new uses							
	of formaldehyde pursuant to							
	Section 5(a)(2) of TSCA. The							
	Toxic Substances Control Act							
	(TSCA) gives EPA authority to							
	regulate chemical substances							
	and/or mixtures;							
	formaldehyde was added to							
	the OPPT Work Plan for							
	Chemical Assessments in 2012.							
OPP/OCSPP	FIFRA requires EPA to make							
2,000.	registration and labeling							
	decisions on							
	antimicrobials. Manufacturers							
	of a range of products have							
	identified formaldehyde as an							
	ingredient having antimicrobial							
	properties and thus subject to							
	FIFRA authority. States can							
	•							
MARAGASSAGASSAGASSAGASSAGASSAGASSAGAS	sometimes have parallel or	 	***************************************				<u></u>	 ************************************

	supplemental requirements where allowed under FIFRA Section 24(a).					
Other						
OLEM	RCRA regulations classify as hazardous wastes discarded commercial products and other wastes containing formaldehyde 940 CFR 261.33) and RCRA requires EPA to regulate the storage, treatment and disposal of hazardous wastes. Formaldehyde is a hazardous substance and contaminated sites containing formaldehyde can be subject to clean-up authorities under CERCLA or RCRA.					
Region 5						
OA-OCHP	Significant interest in formaldehyde association with asthma.					

From: Glenn, Barbara

Sent: Friday, September 8, 2017 11:52 AM

To: Glenn, Barbara; Kraft, Andrew

Subject: FW: Program and Regional Patron or Client engagement on IRIS assessments

From: Kraft, Andrew

**Sent:** Friday, September 08, 2017 11:41 AM **To:** Glenn, Barbara < Glenn.Barbara@epa.gov >

Subject: Re: Program and Regional Patron or Client engagement on IRIS assessments

The interactions with OCSPP were within the last 12 months, as well, so we can probably add them. For air, I would just note that it is their 1st, 2nd, and 3rd need when NCEA reached out last winter

From: Glenn, Barbara

Sent: Friday, September 8, 2017 8:17 AM

To: Kraft, Andrew Does this look OK?

Subject: RE: Program and Regional Patron or Client engagement on IRIS assessments

Patrons/clients:

Office of Air: had a meeting to find out their priorities and needs re: formaldehyde 2 years ago (can't remember who was there)

OPP: conducting a microbials rule; Meetings and communications several times this year (approx. 5 interactions) – Timothy Leighton and Timothy Dole of OPP

OCSPP – interactions during the year regarding the wood rule

Interactions with RAD (in OPPT) on an azo dye releaser last winter

Regions: Region 5 asked about the status of the formaldehyde assessment for discussion with State partners at a Regional/State meeting; Rae Trine, Air toxic and assessment branch in Region 5 – Phone conversation in August 2017

From: Kraft, Andrew

**Sent:** Thursday, September 07, 2017 2:54 PM **To:** Glenn, Barbara < Glenn.Barbara@epa.gov>

Subject: FW: Program and Regional Patron or Client engagement on IRIS assessments

I suppose we need to do this too...

From: Lavoie, Emma

Sent: Monday, August 28, 2017 10:03 AM

To: Davis, Allen < Davis. Allen@epa.gov>; Lee, Janice < Lee. Janice S@epa.gov>; Gibbons, Catherine

<Gibbons.Catherine@epa.gov>; Sasso, Alan <Sasso.Alan@epa.gov>; Arzuaga, Xabier <Arzuaga.Xabier@epa.gov>;

Weaver, Andre <<u>Weaver James@epa.gov</u>>; Yost, Erin <<u>Yost Erin@epa.gov</u>>; Keshava, Nagalakshmi

<Keshava.Nagu@epa.gov>; Glenn, Barbara <Glenn.Barbara@epa.gov>; Kraft, Andrew <Kraft.Andrew@epa.gov>; Segal,

Deborah <Segal.Deborah@epa.gov>; Keshava, Channa <Keshava.Channa@epa.gov>; Druwe, Ingrid

\textsup \textsup

I'll use this information to work with you to improve or refine our interactions as assessments move forward.

I have worked with some of you in the last year on Patron/client interactions but may not have discussed this much in the last few months. If an assessment manager is missing from this email, it is because I have recent activity with them regarding their Patrons or their assessment is in SAB review.

For phthalates, Erin Yost has started this conversation with me, but if you have anything specific on any part of the phthalates work, please still share it.

Otherwise I'm specifically interested in these assessments:

Arsenic inorg
BBP
Chromium VI
DBP
DEP
DIBP
DINP
Formaldehyde

Naphthalene

12 months?

Nitrate Nitrite PAH RPFs PCBs tert-Butanol

-Emma

Emma T. Lavoie, PhD

Assistant Center Director for Scientific Support

National Center for Environmental Assessment US Environmental Protection Agency

Tel: 703-347-0328